AMENDMENTS TO THE CLAIMS

2

- 1-34. (Cancelled)
- 35. (Currently Amended) A surgical device for passing a flexible elongated element through tissue of a subject, the device comprising:
 - a flexible elongated element;

an elongate shaft with a proximal end, a distal end with an opening, and a passageway adapted to deliver the elongated element toward the distal end and out of the opening;

an advancement mechanism located adjacent the distal end of the elongated shaft and adapted to move the flexible elongated element in the passageway, the advancement mechanism having a first surface to engage a first lateral portion of the flexible elongated element such that movement of the first surface moves the flexible elongated element out of the opening with force sufficient to puncture the tissue; and

a compartment to store a length of flexible elongated element in a coil in the surgical device[[.]]; and

a cutter adapted to cut the flexible elongated element near the distal end of the elongate shaft.

- 36. (Peviously Presented) The surgical device of claim 35, wherein the surgical device is suitable for use in a closed surgical operation.
- 37. (Previously Presented) The surgical device of claim 36, further comprising:

a second surface opposed to the first surface, the second surface adapted to engage a second lateral portion of the flexible elongated element such that movement of at least one of the first and second surfaces moves the flexible elongated element toward the distal end with force sufficient to penetrate the tissue.

38-43. (Cancelled)

44. (Previously Presented) The surgical device of claim 37, wherein the first surface has a first groove oriented to receive the first lateral portion of the flexible elongated element.

Docket No.: D0188.70166US01

- 45. (Previously Presented) The surgical device of claim 44, wherein the second surface has a second groove oriented to receive the second lateral portion of the flexible elongated element.
- 46. (Previously Presented) The surgical device of claim 35, wherein the first surface has a first groove oriented to receive the first lateral portion of the flexible elongated element.
- 47-49. (Cancelled)
- 50. (Previously Presented) The surgical device of claim 35, further comprising:
 a guide tube disposed within the elongate shaft, the guide tube forming at least a portion of
 the passageway and constructed and arranged to closely support the flexible elongated element
 when moving toward the distal end.
- 51-53. (Cancelled)
- 54. (Previously Presented) The surgical device of claim 35, further comprising: a pair of operable jaws disposed at the distal end of the elongate shaft.
- 55. (Previously Presented) The surgical device of claim 35, wherein the passageway includes a curved portion adapted to impart curvature to the flexible elongated element passing through the passageway.
- 56. (Previously Presented) The surgical device of claim 35, wherein the flexible elongated element is used to form suture secured to tissue.

Docket No.: D0188.70166US01

- 57. (Withdrawn) The surgical device of claim 35, wherein the first surface comprises a first belt surface of a first belt.
- 58. (Withdrawn) The surgical device of claim 57, wherein the first surface comprises an adhesive to engage the first lateral portion of the flexible elongated element.
- 59. (Withdrawn) The surgical device of claim 58, further comprising:a separator adapted to separate the flexible elongated element from the first surface.

(Withdrawn) The surgical device of claim 57, further comprising:

a second belt surface of a second belt, the second belt surface opposed to the first belt surface and oriented along a second lateral portion of the flexible elongated element and adapted to engage the second lateral portion such that movement of the first and second belt surfaces moves

the flexible elongated element in the passageway with force sufficient to penetrate the tissue.

- 61. (Withdrawn) The surgical device of claim 60, wherein at least one of the first or second belt surfaces includes a groove adapted to engage either the first or second lateral portions of the flexible elongated element.
- 62. (Withdrawn) The surgical device of claim 57, wherein the first belt comprises a tube with a lengthwise endless slit.
- 63. (Withdrawn) The surgical device of claim 62, further comprising:
 a separator adapted to separate the flexible elongated element from the tube through the slit.
- 64. (Cancelled)
- 65. (Withdrawn) The surgical device of claim 35, wherein the advancement mechanism comprises a sleeve and a substantially cylindrical rod with an outer surface having a spiral groove,

60.

the rod adapted rotate within the sleeve to move the flexible elongated element in the passageway.

5

66. (Previously Presented) A surgical device for passing a flexible elongated element through tissue of a subject, the device comprising:

an elongate shaft with a proximal end, a distal end, and a passageway adapted to deliver the elongated element toward the distal end;

an advancement mechanism located adjacent the distal end of the elongated shaft and adapted to move the flexible elongated element in the passageway, the advancement mechanism having a first surface adapted to engage a first lateral portion of the flexible elongated element such that movement of the first surface moves the flexible elongated element in the passageway; and a cutter adapted to cut the flexible elongated element.

- 67. (Previously Presented) The surgical device of claim 66, wherein the surgical device is suitable for use in a closed surgical operation.
- 68. (Previously Presented) The surgical device of claim 67, further comprising:
 a second surface opposed to the first surface, the second surface adapted to engage a second
 lateral portion of the flexible elongated element such that movement of at least one of the first and
 second surfaces moves the flexible elongated element toward the distal end.

69-74. (Cancelled)

- 75. (Previously Presented) The surgical device of claim 68, wherein the first surface has a first groove oriented to receive the first lateral portion of the flexible elongated element.
- 76. (Previously Presented) The surgical device of claim 75, wherein the second surface has a second groove oriented to receive the second lateral portion of the flexible elongated element.

77. (Previously Presented) The surgical device of claim 66, wherein the first surface has a first groove oriented to receive the first lateral portion of the flexible elongated element.

- 78. (Previously Presented) The surgical device of claim 77, wherein the first surface has a second groove of a size different than the first groove.
- 79. (Previously Presented) The surgical device of claim 66, wherein the flexible elongated element is used to form suture secured to tissue.

80-81. (Cancelled)

- 82. (Previously Presented) The surgical device of claim 66, further comprising:
 a guide tube disposed within the elongate shaft, the guide tube forming at least a portion of
 the passageway and constructed and arranged to closely support the flexible elongated element
 when moving toward the distal end.
- 83. (Previously Presented) The surgical device of claim 66, further comprising: a compartment to store a length of the flexible elongated element provided to the advancement mechanism.
- 84. (Previously Presented) The surgical device of claim 83, wherein the compartment is adapted to store the length in a coil.
- 85. (Previously Presented) The surgical device of claim 66, further comprising: a pair of operable jaws disposed at the distal end of the elongate shaft.

86. (Previously Presented) The surgical device of claim 66, wherein the passageway includes a curved portion adapted to impart curvature to the flexible elongated element passing through the passageway.

Docket No.: D0188.70166US01

- 87. (Previously Presented) The surgical device of claim 66, wherein the first surface comprises a first belt surface of a first belt.
- 88. (Previously Presented) The surgical device of claim 87, further comprising:
 a second belt surface of a second belt, the second belt surface opposed to the first belt
 surface and oriented along a second lateral portion of the flexible elongated element and adapted to
 engage the second lateral portion such that movement of the first and second belt surfaces moves
 the flexible elongated element in the passageway with force sufficient to penetrate the tissue.
- 89. (Previously Presented) The surgical device of claim 88, wherein at least one of the first or second belt surfaces includes a groove adapted to engage either the first or second lateral portions of the flexible elongated element.
- 90. (Previously Presented) The surgical device of claim 87, wherein the first surface comprises an adhesive to engage the first lateral portion of the flexible elongated element.
- 91. (Previously Presented) The surgical device of claim 90, further comprising:
 a separator adapted to separate the flexible elongated element from the first surface.
- 92. (Previously Presented) The surgical device of claim 87, wherein the first belt comprises a tube with a lengthwise endless slit.
- 93. (Previously Presented) The surgical device of claim 92, further comprising:
 a separator adapted to separate the flexible elongated element from the tube through the slit.

Docket No.: D0188.70166US01

Application No. 10/051322 After Final Office Action of March 31, 2006

94. (Cancelled)

- 95. (Previously Presented) The surgical device of claim 66, wherein the advancement mechanism comprises a sleeve and a substantially cylindrical rod with an outer surface having a spiral groove, the rod adapted rotate within the sleeve to move the flexible elongated element in the passageway.
- 96. (New) A surgical device for passing a flexible elongated element through tissue of a subject, the device comprising:

8

a flexible elongated element;

an elongate shaft with a proximal end, a distal end with an opening, and a passageway adapted to deliver the elongated element toward the distal end and out of the opening;

an advancement mechanism located adjacent the distal end of the elongated shaft and adapted to move the flexible elongated element in the passageway, the advancement mechanism having a first surface to engage a first lateral portion of the flexible elongated element such that movement of the first surface moves the flexible elongated element out of the opening with force sufficient to puncture the tissue;

a compartment to store a length of flexible elongated element in a coil in the surgical device; and

a pair of operable jaws disposed; and at the distal end of the elongated shaft.